IN THE UNITED STATES PATENT AND TRADEMARK OFFICE PATENT APPLICATION TRANSMITTAL LETTER



Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing pursuant to 37 C.F.R. 1.53 is the patent application of:

INVENTORS:

Kenji MORI c/o Tsukuba Laboratory of Hisamitsu Pharmaceutical Co., Inc. 25-11, Kannondai 1-chome, Tsukuba-shi, Ibaraki 305-0856 Japan

Naruhito HIGO c/o Tsukuba Laboratory of Hisamitsu Pharmaceutical Co., Inc. 25-11, Kannondai 1-chome, Tsukuba-shi, Ibaraki 305-0856 Japan

FOR: IONTOPHORESIS SYSTEM

Enclosed are:						
X	(3) three sheets of drawings.					
<u>X</u>	An Assignment of the invention to: Hisamitsu Pharmaceutical Co., Inc.					
<u>X</u>	An associate power of attorney.					
	A Notice of Informal Filing of New Patent Application.					

The filing fee is calculated as follows:

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	CLAIMS AS	FILED	SMALL ENTITY		OTHER THAN A SMALL ENTITY
FOR	NO. FILED	NO. EXTRA	RATE FEE		RATE FEE
BASIC FEE			\$385		\$ 770
Total Claims	9 -20=	-0-	x9=	or	x18= -0-
Indep claims	3 -3=	-0-	X43= -0-	or	x 88 = -0-
[] Multiple	Dep claims	-0-	+145= -0-	or	+290= -0-
			TOTAL		TOTAL \$ 770

<u>X</u>	Check in the amount of \$ 770.00 (for the initial filing fee) is enclosed.				
	The Commissioner is hereby authorized to charge \$ to Deposit Account No. 20-1424 for the filing fee listed above.				
	The Commissioner is hereby authorized to charge \$\ to the credit card identified in the attached Credit Card Payment Form for the filing fee listed above.				
X	The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 20-1424. A duplicate copy of this sheet is attached. Any additional fees under 37 CFR 1.16 for the presentation of extra claims Any patent application processing fees under 37 CFR 1.17.				
X	The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 20-1424. A duplicate copy of this sheet is attached. Any patent application processing fees under 37 CFR 1.17, including extension of time fees.				
	x Any filing fees under 37 CFR 1.16 for the presentation of extra claims.				

Respectfully submitted,

Donald E. Townsend

Reg. No. 22,069

Date: December 5, 2003

LAW OFFICES OF TOWNSEND & BANTA Suite 900, South Building 601 Pennsylvania Ave., N. W. Washington, D.C. 20004 (202) 220-3124